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United State 1 AND TRAD	FMARK OFFICE Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231 Williams Commissioner Commissione
L'S APPLICATION NO	FIRST NAMED APPLICANT ATTY DIXERT NO
09/856662 BIRCH STEWART KOLASCH & BIRCE	MORIBE T 0032-0261P INTERNATIONAL APPLICATION NO PCT/JP99/05527
PO BOX 747 FALLS CHURCH, VA 22040 0747	97-24-01 1A FILING DATE PROBRETY DATE 07-0CT 99 26 NOV 01
	Server 2 4 JUL 2001
NOTHICATION OF MISSING P	EQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED
STATES DESIGN	NATED/ELECTED OFFICE (DO/EO/US)
1. The following items have been submitted by	by the applicant or the IB to the United States Patent and Trademark CFR 1.494) $\lceil \frac{1}{8} \rceil$ an Elected Office (37 CFR 1.495):
Office as The Designated Office (37 C The U.S. Basic National Fee.	Indication of Small Entity Status.
(ii) Copy of the international application [iii] Oath or Declaration of inventors(s) Copy of Article 19 amendments.	on. [x] Translation of the international application into English.
Priority Document The International Preliminary Exa Translation of Annexes to the Inte	umination Report in English and its Annexes, if any. rrnational Preliminary Examination Report into English.
- Live by managed early processing	g under 35 U.S.C. 371(f) but has not filed the following indicated items and/or Basic National Fee and the copy of the international application must be filed
3. The following items MUST be furnished w	within the period set forth below in order to complete the requirements for
a Translation of the application in	nto English - A processing fee will be required if submitted) or 30 months from the priority date, fective for the reasons indicated on the attached Notice of Defective
Translation.	he translation of the application and/or the Annexes later than the
c. Oath or declaration of the inve	s from the priority date (37 CFR 1.492(f)) ntors, in compliance with 37 CFR 1.497(a) and (b), properly identifying by the International application number and international filing date). A if submitted later than the appropriate 20 or 30 months from the priority
date The current oath or declarat	tion does not comply with 37 CFR 1 497(a) and (b) for the reasons
	ath or declaration later than the appropriate 20 or 30 months from the
4. Additional claim fees of 5 a claim fee, are required. Applicant must subm due (37 CFR 1.492(g)). See attached PTO-8:	is a _ large entity _ small entity, including any required multiple dependent in the additional claim fees or cancel the additional claims for which fees are 75.
	ed sequence listing pursuant to 37 CFR 1.821-1.825. See attached
MONTHS FROM THE DATE OF THIS N THE PRIORITY DATE FOR THE APPLI RESPOND WILL RESULT IN ABANDON	ICATION, WHICHEVER IS LATER. FAILURE TO FROM EACH NMENT.
The time period set above may be extended b 1.136(a).	by filing a petition and fee for extension of time under the provisions of 37 CFR
	of the Annexes MUST be submitted no later than the time period set above or the will be required if submitted later than 20 or 30 months from the priority date. Ited since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) mority date.
Applicant is reminded that any communicatic address given in the heading and include the	on to the United States Patent and Trademark Office must be mailed to the U.S. application no. shown above. (37 CFR 1.5)
	otice MUST be returned with this response.
Enclosed: PCT/DO/EO/917	Notice of Defective Translation
; PTO-875	Paulette Kidwell, Paralegal Tclephone: 703-305-3656
FORM PCT/DO/EO/905 (March 2001)	, , , , , , , , , , , , , , , , , , , ,

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following

The application fails to comply with the requirements of 37 CFR 1.821-1.825.
This application does not contain, a "Sequence Listing" as a separate part of the
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
A copy of the "Sequence Listing" in computer readable format has not been submitted as
required by 37 CFR 1.821(e).
A copy of the "Sequence Listing" in computer readable form has been submitted. The
content of the computer readable form, however, does not comply with the requirements of
37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw
Sequence Listing."
The computer readable form that has been filed with this application has been found to be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A
substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
The paper copy or compact disc of the "Sequence Listing" is not the same as the
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
Other:
APPLICANT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d). FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE
CALL:
(703) 308-4216, for Rules interpretation,
(703) 308-4212, for CRF submission help,
(703) 287-0200, for Patentin software help.
(100) 20. 02011
Paulette Kidwell, Paralegal

Telephone: 703-305-3656

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